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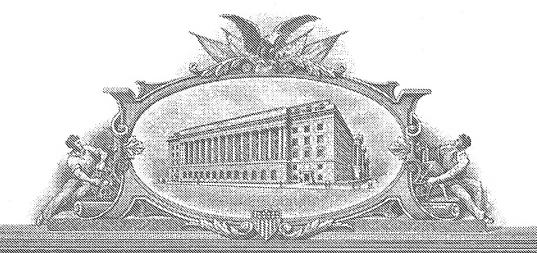
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April 12, 2005

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APPLICATION NUMBER: 60/557,980

FILING DATE: March 31, 2004

RELATED PCT APPLICATION NUMBER: PCT/US05/09242

Certified by

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PROVISIONAL APPLICATION FOR PATENT COVER SHEET

This is a request for filing a PROVISIONAL APPLICATION FOR PATENT under 37 CFR 1.53 (c).

Express Mail Label No. EV441452394US										
INVENTOR(S)										
Given Name (first and middle [if any])		Family I	Name or Surnam	e (City	Residence (City and either State or Foreign Country)					
Scott Joseph			Duggan		Indianapolis, Indiana					
Darin Bradley			Ritter		Indianapolis, Indiana					
Additional inventors are being named on the 1 separately numbered sheets attached hereto										
TITLE OF THE INVENTION (280 characters max)										
PROJECTION DISPLAY ALLOWING CUSTOMER ACCESS TO JACK PANEL FROM FRONT, SIDE AND BACK OF DISPLAY										
CORRESPONDENCE ADDRESS										
Direct all correspondence to:					Place	e Customer Number				
Customer Number	Bar Code Label here						l here			
	γpe Customer Λ	pe Customer Number here								
Firm or Individual Name	JOSEPH S. TRIPOLI, THOMSON LICENSING INC.									
Address	PATENT OPERATIONS.									
Address	P. O. BOX 5312									
City	PRINCETON		State	NJ		ZIP	08543-5312			
Country	USA Telephone			609-734-68	34	Fax	609-734-6888			
ENCLOSED APPLICATION PARTS (check all that apply)										
Specification Number of Pages 2 CD(s), Number										
Drawing(s) Number of Sheets 2 Other (specify)										
Application Data Sheet. See 37 CFR 1.76										
METHOD OF PAYMENT OF F	LING FEES FO	R THIS PR	OVISIONAL API	PLICATION F	OR PATE	NT (check	(one)			
Applicant claims small	entity status.	See 37 CF	R 1.27.							
A check or money orde	r is enclosed t	o cover th	e filina fees				FILING FEE			
AMOUNT (\$)										
The Commissioner is hereby authorized to charge filing										
fees or credit any overpayment to Deposit Account Number: 07-0832 160										
Payment by credit card. Form PTO-2038 is attached. The invention was made by an agency of the United States Government or under a contract with an agency of										
the United States Governme	ent.	•								
No.☐ Yes, the name of the U.S. Government agency and the Government contract number are:										
SIGNATURE (ASTROLL) & (DIVARLED)										
TYPED or PRINTED NAME Patricia A. Verlangieri (if appropriate)										
Docket Number: PU040082										

USE ONLY FOR FILING A PROVISIONAL APPLICATION FOR PATENT

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PROVISIONAL APPLICATION COVER SHEET

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		Docket Number	PU040082	Type a plus sign (+) inside this box	+		
	INV	/ENTOR(S)/APP	LICANT(S)				
Given Name (first and middle [if any])	Fam	ily or Surname	Residence (City and either State or Foreign Country)				
Lawrence Charles		Coan	Indianapolis, Indiana				

Number <u>1</u> of <u>1</u>

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Complete if Known

PTO/SB/17 (10-03)
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FEE TRANSWITTAL	Application Number							
for FY 2004	Filing Date			March 31, 2004				
101 1 2007				-	Scott Joseph Duggan et al.			
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name			Ocon Gosapii Duggan at al.				
☐ Applicant claims small entity status. See 37 CFR 1.27	Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 160	Attorney Docket No. PU040082							
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES							
Order Deposit Account:	Large F		Small E					
Deposit		Fee (\$)	Fee Code	Fee (\$)	Fee Description Fe	ee Paid		
Account 07-0832	1051	130	2051	65	Surcharge - late filing fee or oath			
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit	1053	130	1053	130	Non-English specification			
Account THOMSON LICENSING INC. Name	1812	2,520	1812	2,520	For filing a request for reexamination			
The Director is authorized to: (check all that apply)	1804	920*	1804	920°	Requesting publication of SIR prior to			
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month			
1. BASIC, FILING FEE	1253	950	2253	475	Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1254	1,480	2254	740	Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid		2,010	2255	1,005	Extension for reply within fifth month			
1001 770 2001 385 Utility filing fee		330	2401	165	Notice of Appeal			
1002 340 2002 170 Design filing fee		330 290	2402 2403	165 145	Filing a brief in support of an appeal			
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee					Request for oral hearing Petition to institute a public use			
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filling fee 160	1451	1,510	1451	1,510	proceeding			
100 100 100 100 100 100 100 100 100 100		110	2452	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 160		1,330	2453	665	Petition to revive – unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)			
Extra Fee from Fee		480 640	2502 2503	240 320	Design issue fee Plant issue fee			
Total Claims 10 -20 ** = 0 X = 0		130	1460	130	Petitions to the Commissioner			
Total Claims 10 -20 ** = 0 X = 0		50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Claims 2 -3 ** = 0 X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt			
Multiple Dependent Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
Fee Fee Fee	1809	770	2809	385	Filing a submission after final rejection			
Code (\$) Code (\$) Fee Description			2000		(37 CFR § 1.129(a))			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))			
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1001		0004	205	` ' ' ' '			
1204 86 2204 43 ** Reissue independent claims over	1801	770	2801		Request for Continued Examination (RCE)			
onginal patent	1802	900 l	1802	900	Request for expedited examination of a design application			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee	(speci	fv)					
SUBTOTAL (2) (\$) 0					L			
"or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							
SUBMITTED BY					Complete #	$\overline{}$		
Registration No.								
Street III	1	1 42,		\dashv				
Signature Latica U. Culonge	y	_			Date March 31, 2004			

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PROJECTION DISPLAY ALLOWING CUSTOMER ACCESS TO JACK PANEL FROM THE FRONT SIDE AND BACK OF DISPLAY

FIELD OF THE INVENTION

The invention relates generally to a projection display and, in particular a Jack Panel for a projection display screen.

BACKGROUND OF THE INVENTION

Recent slim projection display televisions are designed to mount on a wall which makes access to the back difficult. It is desirable to have the cabling (antenna input, power cord, miscellaneous hook up cable) to and from the set hidden from the viewer in normal operation.

Many displays that are designed to mount on a wall have jack panel access from one or more of the edges of the set. Visibility of the jacks during hook up is very limited without bumping your head on the wall. Hiding the cables from the normal viewing positions can be difficult. Many sets have very limited "Front Audio/Video Inputs" with no provisions for hiding the cables.

DETAILED DESCRIPTION

The present invention, shown in FIGS. 1-3, allows the customer to remove a decorative front panel from the front of the set that gives them good visibility of the jack panel and "pass through" cable access to the back of the set. The "pass through" jack panel access arrangement allows the owner to have access to the jack panel from either the front, side or rear of the set.

Having a removable access cover on the front of the set permits easy visible access for cable hook-ups to the display. The "pass through" concept allows cables to be hooked up from the front of the set and passed through to the rear of the set.

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The jack panel area optionally includes a hole in the floor area that allows for easy hook-up of temporary cables like cameras and video games. Such an arrangement allows easy hook up of temporary and/or semi-permanent cables from the front of the set to any of the jacks on the jack panel. A decorative door on the rear of the display may also provide aesthetics to the set.

FIGURE 1: BACK OF INSTRUMENT SHOWING REMOVABLE JACKPANEL DOOR

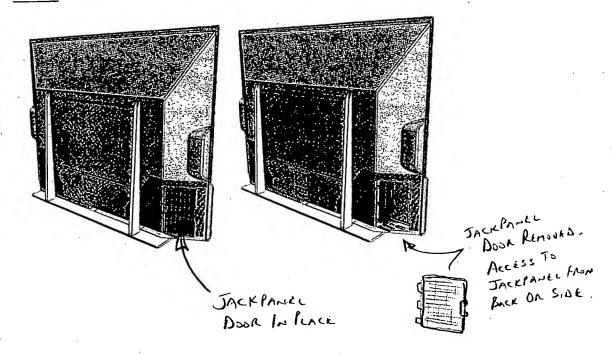


FIGURE 2: FRONT OF INSTRUMENT SHOWING REMOVABLE DECORATIVE FRONT PANEL

